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- (71) Applicant (for all designated States except US): SPIN'TEC ENGINEERING GMBH [DE/DE]; Cannstatter Strasse, 48, 70734 Fellbach (DE).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): KNIGHT, David, Philip [GB/GB]; 107 Teg Down Meads, Winchester, Hampshire SO22 5NG (GB).
- (74) Agent: ROUSE PATENTS; Windsor House, Cornwall Road, Harrogate HG1 2PW (GB).

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(54) Title: FIBRES EMBEDDED IN A GLASSY PROTEIN

(57) Abstract: The application relates to an object (30) having a plurality of elongate elements (10) embedded in a matrix (20). The matrix (20) is made from a glassy protein, preferably including serines. The elongate elements can be fibres such as polymers fibrous protein, glass fibres, carbon fibres, carbon nanotubes and montmorilonite clay particles. The application also discloses a method of making the object (30) and a laminate (50) therefrom.